M. A. R. 57 (Rule 116)
Measurement Book

0066

Serial No. ..Bank final Bill
Name of Work ..Community Property Maintenance in various Parts in ward No-11(Thvp)
Name of Contractor of nature of Agency ..Sri A.K.M Constructions Bill No-02.
Date of commencement of work ..D.O' Remarks: 23-09-2020

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Est cost Rs: 5.00 lakhs						
	Job code: 011-30-0001/09						
	Head of A/c: P 3292						
	Works Order No: BBMP/EE/BTP/WO/10/2020-21 Dt: 15/09/20						
1st	Filling the foundation trenches using approved sand as per Drawing and Technical Specification in 250mm layers wherever necessary watering and rammering etc.—						
	Path way Singapura GIS	1	3.00	2.00	0.10	0.60	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	5.00	2.00	0.10	1.00	
		1	3.00	2.00	0.10	0.60	
		1	3.50	2.00	0.10	0.70	
		1	2.80	2.00	0.10	0.56	
		1	5.20	2.00	0.10	1.04	
	WLS	1	10.00	2.00	0.10	2.00	
		1	5.00	2.00	0.10	1.00	
		1	4.00	2.00	0.10	0.80	
		1	3.00	2.00	0.10	0.60	
	WLS	1	3.80	2.00	0.10	0.76	
		1	2.60	2.00	0.10	0.52	
						10.15	
			Limited to	Arrived at		9.80	
						@ Rate Rs 30572.82 = Rs 9795.00	

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore

23/09/2020

Serial No. .....
Name of Work .....
Name of Contractor of
Date of commencemer

Date	Full descrip
1	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 209067

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	providing and laying interlock pavers, using of blocks of approved size, shape and colour with a minimum compressive strength of 250 kg/sqcm —	heavy duty cobble stones 60mm thick cement and coarse sand for manufacture					
	Pathway Singapura GIS	1	3.00	2.00		6.00	
		1	5.00	2.00		10.00	
		1	3.00	2.00		6.00	
		1	3.50	2.00		7.00	
		1	2.80	2.00		5.60	
		1	3.20	2.00		6.40	
		1	5.20	2.00		10.40	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	NIS	1	6.00	2.00		12.00	
		1	5.00	2.00		10.00	
		1	4.00	2.00		8.00	
		1	3.00	2.00		6.00	
		1	6.00	2.00		13.00	
	NIS	1	3.80	2.00		7.60	
		1	2.60	2.00		5.20	
	SIS	1	5.50	2.00		11.00	
				Total area =		184.00	
				Limited to tender area =		132.00	
				@Rs: 1058.14/Sqm			
						=139709.00/-	
					30/09/2020		

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Serial No. .....
Name of Work .....
Name of Contractor of nature o
Date of commencement of wor

Date	Full description, etc,
1	2
[illegible] 5)	Providing and-fi
	Out of CC 1:2:4
	[illegible] high a
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M. A. R. 57 (Rule 116)
Measurement Book

No. B 209068

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Providing and fixing pre cast solid cement concrete kerb stone/moe						
	out of CC 1:2:4 with top and bottom width 150mm thick and 450mm in length etc. —						
	GIS	1	5.00 / 0.45			11.00	
		1	3.00 / 0.45			7	
		1	8.00 / 0.45			18	
		1	3.00 / 0.45			7	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	4.60 0.45			10	
	W1S	1	4.50 0.45			10	
		1	4.30 0.45			10	
		1	4.80 0.45			10	
		1	4.50 0.45			10	
	W1S	1	4.80 0.45			11	
	S1S	1	4.00 0.45			9	
			Total Qty:			110 Nos	

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Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore

Serial No. .....
Name of Work .....
Name of Contractor of nature
Date of commencement of w

Date	Full description, et
1	2
4)	Providing and a dry asbestos the surf kerb stone

M. A. R. 57 (Rule 116)
Measurement Book

No. B 209069

..... From..... To.....

...or of nature of Agency .....

...rement of work .....

Description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
	Limited to tendered Qty = 111 NOS @ Rate Rs. 409.99/NOS = 45509.00/- 05/10/2020					
...g applying Ready mix painting coat over concrete/masonry/ ...bbits cement sheet/plastered surfaces including preparing surface after thoroughly ete --						
...stone painting ETS	1	5.00		0.40	2.00	
	1	3.00		0.40	1.20	
	1	8.00		0.40	3.20	
	1	3.00		0.40	1.20	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	4.60		0.40	1.84	
		1	4.50		0.40	1.80	
		1	4.30		0.40	1.72	
		1	4.50		0.40	1.80	
	N1S	1	4.50		0.40	1.80	
		1	4.80		0.40	1.92	
		1	4.00		0.40	1.60	
		1	3.50		0.40	1.40	
		1	10.00		0.40	4.00	
		1	6.50		0.40	2.60	
	N1S	1	3.80		0.40	1.52	
		1	6.10		0.40	2.44	
	S1S	1	3.50		0.40	1.40	
						33.44 Sqm	

Assistant Executive Engineer
Vijayaranyapura Sub-Division
BBMP, Bangalore

Serial No. .....
Name of Work .....
Name of Contractor of
Date of commencemer

Date	Full descrip
1	
4HW5	Providing
Over co
flat ro

M. A. R. 57 (Rule 116)
Measurement Book

No. B 209070

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			limited to tender qty = 33.80 sqm				
			@ Rate Rs 34.15/sqm = 1154.00/-				
						09/10/2020	
(Item 5)	Providing and applying spray painting in two coats (excluding priming coat) over concrete/masonry/asbestos cement sheet/plastered surfaces with						
	flat oil paint of approved brand to give even shade after etc —						
	quantity vide item no. 4					33.80 sqm	
						@Rs: 85.41/sqm = 2886.00/-	
						09/10/2020	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No.6)	Supplying and fixing m.s. Rectangular poles made out of 2 Equal angles of 65x65x6 mm welded together and fixed in CC (1:2:4) with 2 Nos 16mm dia m.s hold-fast 100cms each of length 75cms including cost of all materials Etc:—						
		5	2.40			12.00	
		3	2.40			7.20	
		5	2.40			12.00	
		4	2.40			9.60	
		3	2.40			7.20	
		5	2.40			12.00	
		3	2.40			7.20	
		3	2.40			7.20	
				Total qty =		74.40	
						72.00	
		Limited to work qty			@ Rs:	63.19/m =	68150.00/-

13/10/2020

Assistant Executive Engineer
Vijayanagara Sub Division
BBMP, Bangalore

Serial No. .....
Name of Work .....
Name of Contractor
Date of commencen

Date	Full des
1	
...37)	Providing removing existing

M. A. R. 57 (Rule 116)
Measurement Book

No. B 209071

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
M 33	Providing and fixing M.S. Block pipe of 38mm dia. of heavy gauge of 1½ including removing the bends, cutting the pipe, and fixing pipe in between the existing two verticle poles and spot welding the chain etc.						
	E/S	3	10.50			31.50	
		3	8.30			24.90	
		3	6.50			19.50	
		3	2.60			9.80	
		3	3.50			10.50	
		3	5.50			16.50	
	N/S	3	3.50			10.50	
		3	3.50			10.50	
	S/S	3	10.00			30.00	
		2	3.80			11.40	
	N/S	2	5.30			15.90	
			11.00			8.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			TOTAL QUANTITY =			197.00 M	
			LIMITED TO QUANTITY =			195.00 M	
			@ Rs: 409.99/m			79948.00/-	
						15/10/2020.	
Item No.6)	Providing chain link fencing 50mm size of 8 gauge properly stretched between existing rectangular poles and fixed with suitable bolt and nuts, the free ends shall be welded to the pole etc—						
		1	3.20		1.50	4.80	
		1	3.50		1.50	5.25	
		1	4.80		1.50	7.20	
		1	3.50		1.50	5.25	

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore

Serial No. .....
Name of Work .....
Name of Contractor of natu
Date of commencement of

Date	Full description
1	2

M. A. R. 57 (Rule 116)
Measurement Book

No. B 209072

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	4.50		1.50	6.75	
		1	5.50		1.50	8.25	
		1	4.80		1.50	7.20	
		1	6.20		1.50	9.30	
		1	5.80		1.50	8.70	
		1	5.60		1.50	8.40	
		1	5.80		1.50	8.70	
		1	6.50		1.50	9.75	
		1	6.00		1.50	9.00	
				Total area	=	85.55 Sqm	
		Limited Tenders area			=	97.50	= 70053.00/-

@ 718.49/Sqm

C4 Fe Work 5/8

Assistant Executive Engineer
Vijayanyapura Sub Division
BBMP, Bangalore-97

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			Total Amount			=	4,08,867.00
			GST @ 12%.			=	59,744.00
			Grand Total Amount			=	4,73,611.00
							15/10/2020
	Certificate:						
	1) The above work has been completed satisfactorily						
	2) There is no departmentary issues with the contractor,						
							15/10/2020

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Serial No. .....
Name of Work .....
Name of Contractor of na
Date of commencement

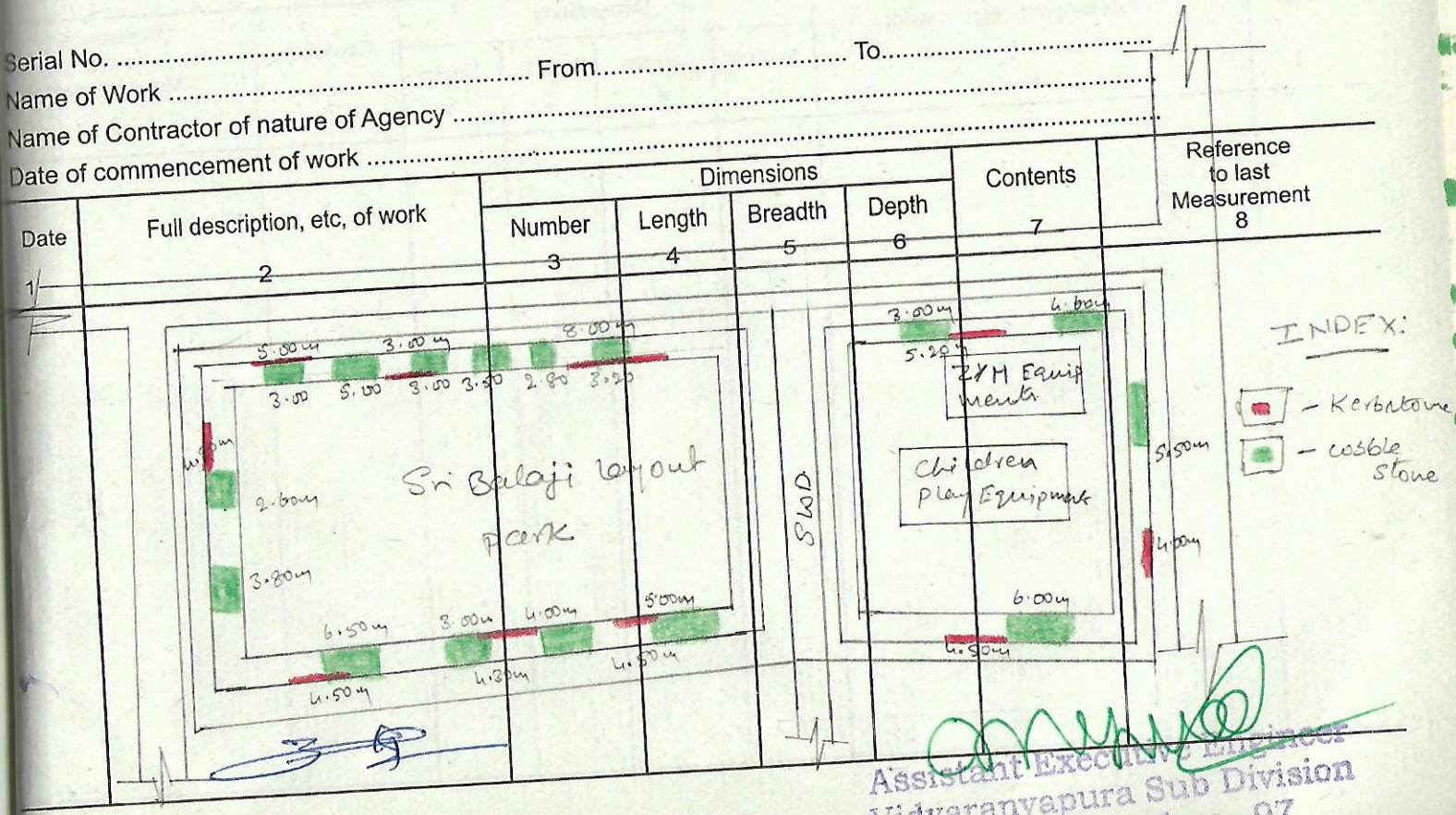
Date	Full descriptio
1	2

M. A. R. 57 (Rule 116)
Measurement Book

No. B 209073

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Assistant Executive Engineer
Vidyaranyapura Sub Division
Bangalore - 97